

6

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REVISION

| ZONE | REV | DESCRIPTION | DATE | CHANGED BY | APPROVED |
|------|-----|-----------------|------------|------------|----------|
| | A | INITIAL RELEASE | 03/10/2023 | PSRINIVAS | AGANWANI |

F

E

D

C

B

A

F

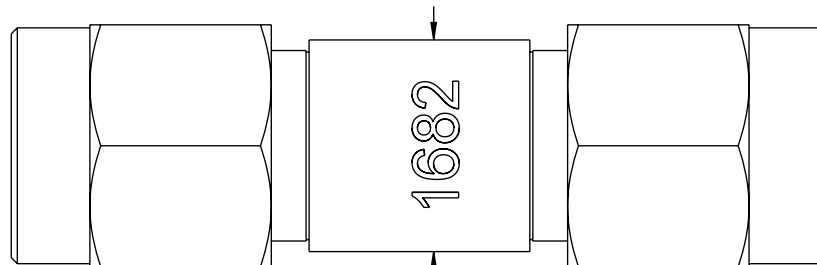
E

D

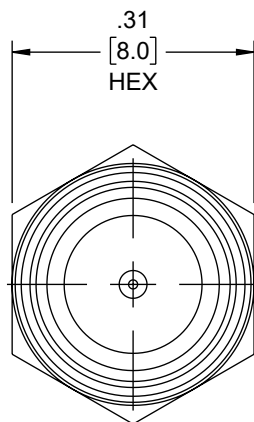
C

B

A



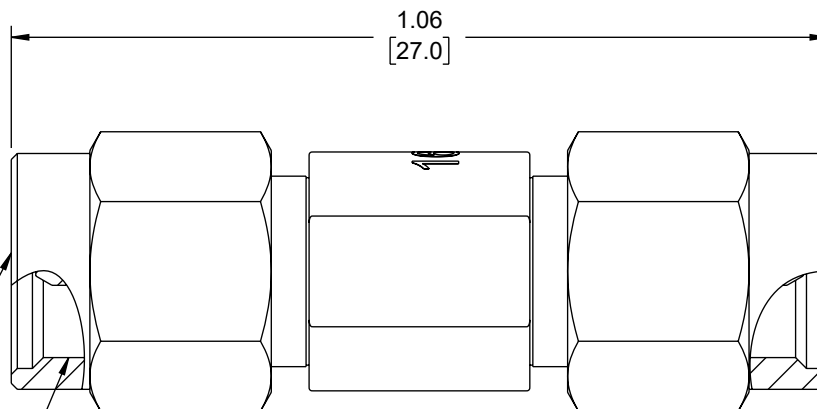
.28
[7.0]
FLATS



.31
[8.0]
HEX

2X 3.5mm PLUG

2X 1/4-36 UNS-2B



1.06
[27.0]

UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

.X = ±.2 [5] FRACTIONS
.XX = ±.02 [.5] ± 1/32
.XXX = ±.005 [.13] ANGLES ± 1°

CABLE LENGTH TOLERANCES:

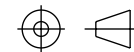
≤12 [305] = +1 [25] / -0
>12 [305] ≤ 60 [1524] = +2 [51] / -0
>60 [1524] ≤ 120 [3048] = +4 [102] / -0
>120 [3048] ≤ 300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE.



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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE

NONE

SHEET

1 OF 1

DESCRIPTION

RF High Temp Adapter, 3.5mm plug to 3.5mm plug high temp
34.5GHz VSWR 1.25

| SIZE | CAGE CODE | DRAWN BY | ITEM NO. | REV |
|------|-----------|-----------|----------|-----|
| A | 3FKR5 | PSRINIVAS | FMAD1682 | A |

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